

	Application No.	Applicant(s)	•
	10/630,681	MATSUTANI, TETS	SUYA
Notice of Allowability	Examiner	Art Unit	
	Andre' C. Stevenson	2812	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to an IDS filed on Febru	uary 1, 2007.		
2. The allowed claim(s) is/are <u>15-17,22,24,26-33 and 35-65</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submed. 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.	national stage application	equirements
INFORMAL PATENT APPLICATION (PTO-152) which give			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet (see 25 CFR 1). 	son's Patent Drawing Review (PTO- 's Amendment / Comment or in the C 1.84(c)) should be written on the drawing the header according to 37 CFR 1.121(Office action of ngs in the front (not the d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application	
2. Notice of National Practice of Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 02/01/07 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Da 7.	ment/Comment	lowance
		WALTER LIND	SAYJR.

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Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on February 1, 2007 was filed before the first action on the merits of the case. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art teaches forming contact holes through a surface, if fails to teach, either in combination or alone, forming a contact hole to a uniform depth through a first dielectric film and a second dielectric film.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Claims #15 through 17, 22, 24, 26 through 33 and #35 through 65 are allowed.

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Claim #15, 27, 29, 32, 34 and 53

> Forming contact holes to a uniform depth through the first dielectric film and the second dielectric film.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866 – 217 – 9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre C. Stevenson whose telephone number is (571) 272 1683. The examiner can normally be reached on Monday through Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt, can be reached on (571) 272 1873. The fax phone number for the organization where this application or proceeding is assigned is (703) 308 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 1782. Also, the proceeding number can be used to fax information;

• (703) 872-9306

Andre C. Stevenson

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02/14/07